## PART B-FEE(S) TRANSMITTAL

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APPLICATION NO.		NG DATE FIRST NAMED IN		'ENTOR	OR . ATTORNEY DOCKET		CONFIRMATION NO.	
10/621,447		8/2003 Yong-sik KW		N	Q75898		1114	
TITLE OF INVENTION: CHANNEL ESTIMATION APPARATUS AND METHOD IN DIGITAL COMMUNICATION SYSTEM								
APPLN. TYPE	SMALL ENTITY			ON PREV.	PAID ISSUE FEE	TOTAL FEE( DUE	(S) DATE DUE	
nonprovisional	NO	NO \$1440.00			\$0.00	\$1,740.00	02/28/2008	
EXAMINER			ART UNI	ART UNIT CLASS-SUBCLASS			•	
Leila MALEK			2611	. 3	75-150000			
1. Change of correspon  ☐ Change of correspon PTO/SB/122) attached ☐ "Fee Address" indie 03-02 or more recent)	ce Address form PTO/SB/47; Rev	2. For printing on the patent front page list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.						
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.  (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)  SAMSUNG ELECTRONICS CO., LTD. Suwon-city, Republic of Korea  Please check the appropriate assignee category or categories (will not be printed on the patent):   Individual  Corporation or other private group entity  Government								
4a. The following fee(s) are submitted:				4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)				
☑ Issue Fee				☐ A check is enclosed.				
☑ Publication Fee (No small entity discount permitted)				Payment by credit card. Form 1310-2038 is attached.				
☐ Advance Order - # o	overpayme	☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 19-4880 (enclose an extra copy of this form).						
		☑ The USI 19-4880. P	The USPTO is directed and authorized to charge all required fees to Deposit Account No. 9-4880. Please also credit any overpayments to said Deposit Account.					
5. Change in Entity Sta						UTITY	27 CER 1 27(2)(2)	
□ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. □ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).								
The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.								
Authorized Signature	uthorized Signature PT AMCILL			Date		February	February 21, 2008	
Typed or Printed Name Peter A. McKenna			Registration No.		38,551			
Modified PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.								